

IN THE CLAIMS:

Please cancel claims 3 and 4 without prejudice to or disclaimer of the subject matter recited therein.

Please amend claim 1 as follows:

LISTING OF CURRENT CLAIMS

Claim 1. (Currently Amended) A power supply device of a notebook computer, comprising:

an engine chamber, capable of converting a heat energy selectively produced by a source selected from a group consisting of a CPU inside a notebook computer
5 and ~~produced by~~ a fuel heat generator into kinetic energy; and

an electric generator, capable of converting said kinetic energy into an electric power, and said electric power providing DC power for said notebook ~~computer~~
computer;

further comprising a CPU heat sink, a heat pipe, a power generator, and a DC
10 power cable, and said power generator comprising an engine chamber, an electric
generator, the electronic circuit controller, and a fuel heat generator, and said engine
chamber receiving heat energy to start rotating an axle thereof and converting heat
energy into kinetic energy and having one side being coupled to said heat pipe for
receiving a heat source conducted from said heat pipe, and said electric generator
15 being driven by said generator and converting said kinetic energy into electric
energy in corresponsive to said electronic circuit controller;

wherein said electronic circuit controller comprises an electronic control
board, an electronic component, a start chargeable battery, a start switch, a
generator rotation speed detector, and a control circuit indicating lamp; and

20 further has an ignition wire extended from another end, and said electronic
component comprises an ignition circuit, a voltage regulating and amplifying circuit,
and rotation speed detect circuit, and said generator rotation speed detector is
capable of detecting a rotation status, and said electronic circuit automatically
regulates and switches the power supply, and selectively regulates and amplifies a
25 voltage according to the output and detection of said power supply.

Claim 2. (Original) The power supply device for notebook computers of claim 1, wherein said heat energy selectively produced by said CPU and recycled by a heat pipe and produced by said fuel heat generator are installed selectively by independent and joint installations.

Claims 3-4. (Canceled)

Claim 5. (Original) The power supply device for notebook computers of claim 1, wherein said power supply device is connectible to a battery charger provided by an original computer notebook manufacturer and automatically controlled and switched by said electronic circuit controller.